

Program Complot  
(Version 2015-2)

by

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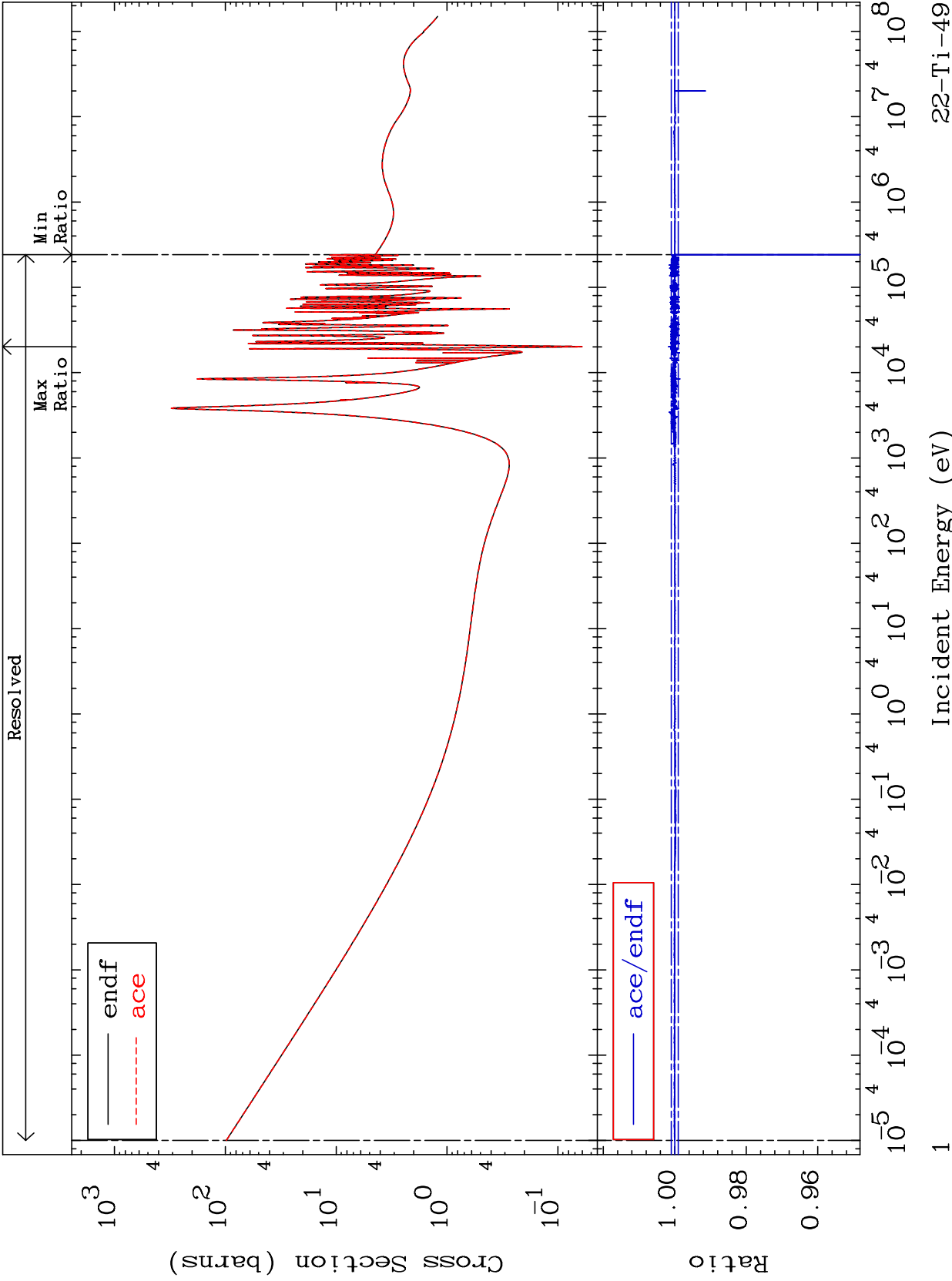
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 2234

Total  
Cross Section

22-Ti-49  
-32.91 To 0.171 %

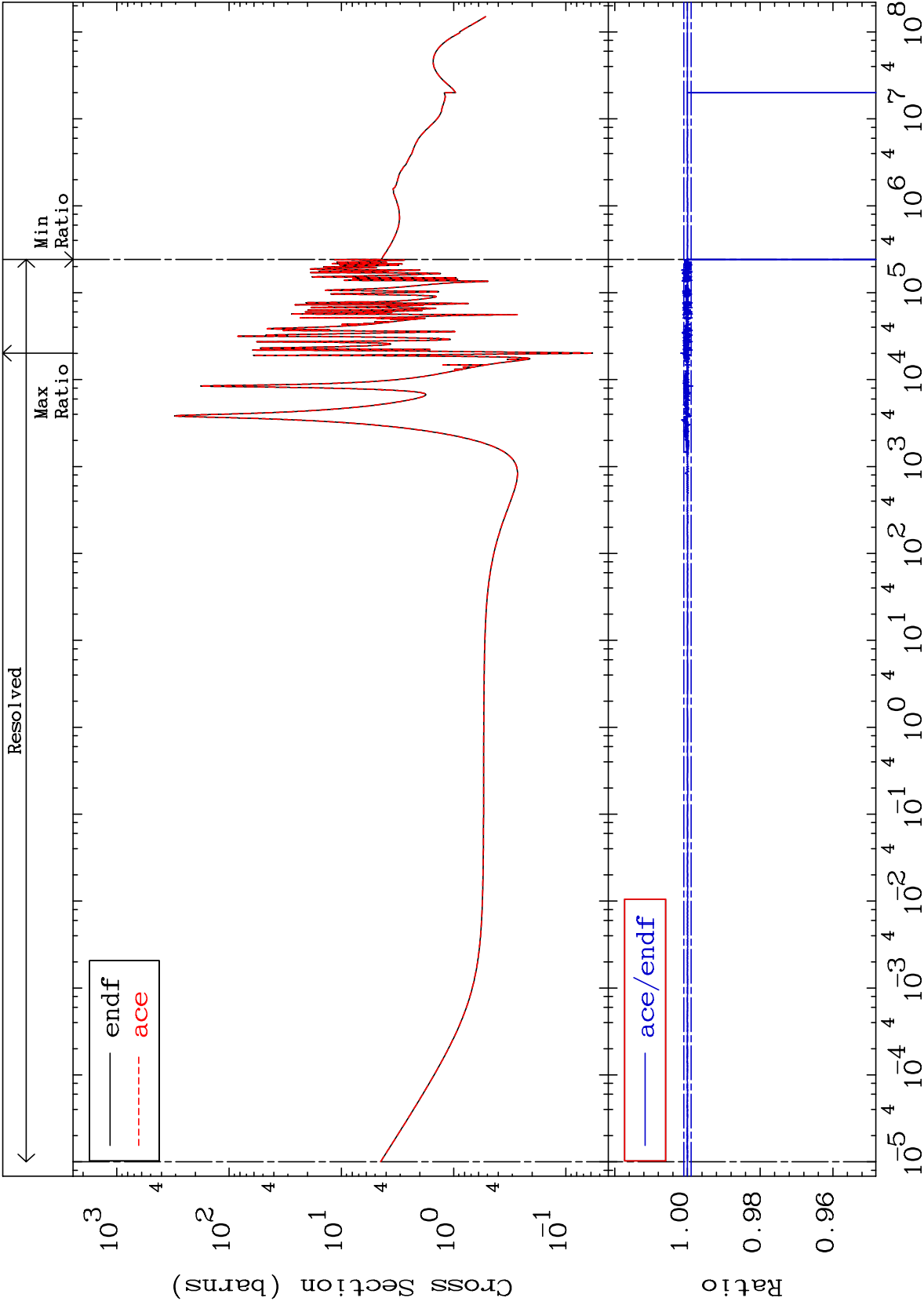


22-Ti-49

MAT 2234

Elastic  
Cross Section

22-Ti-49  
-32.97 To 0.178 %



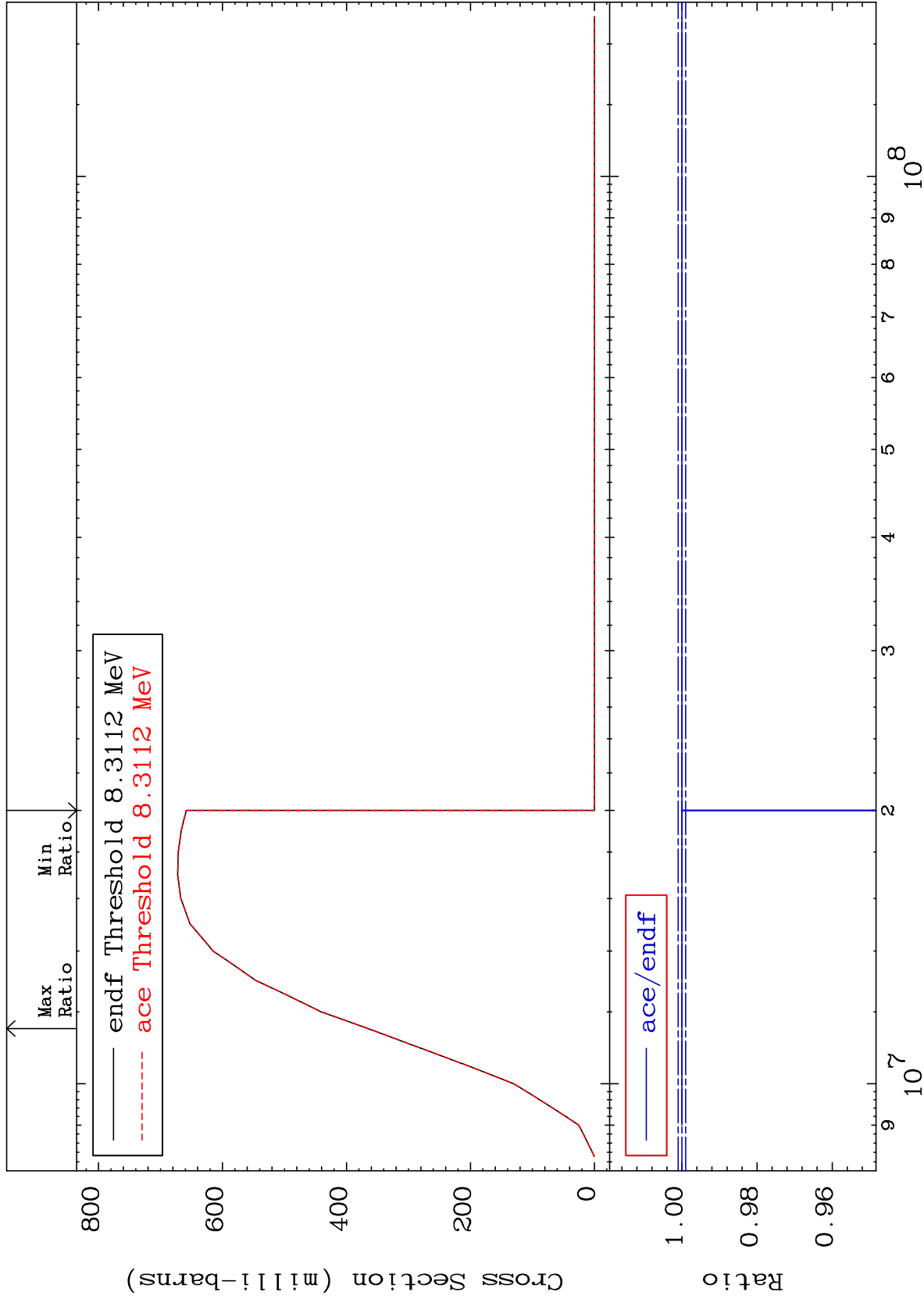
MAT 2234

(n,2n)

22-Ti-49

Cross Section

-100.0 To 0.000 %

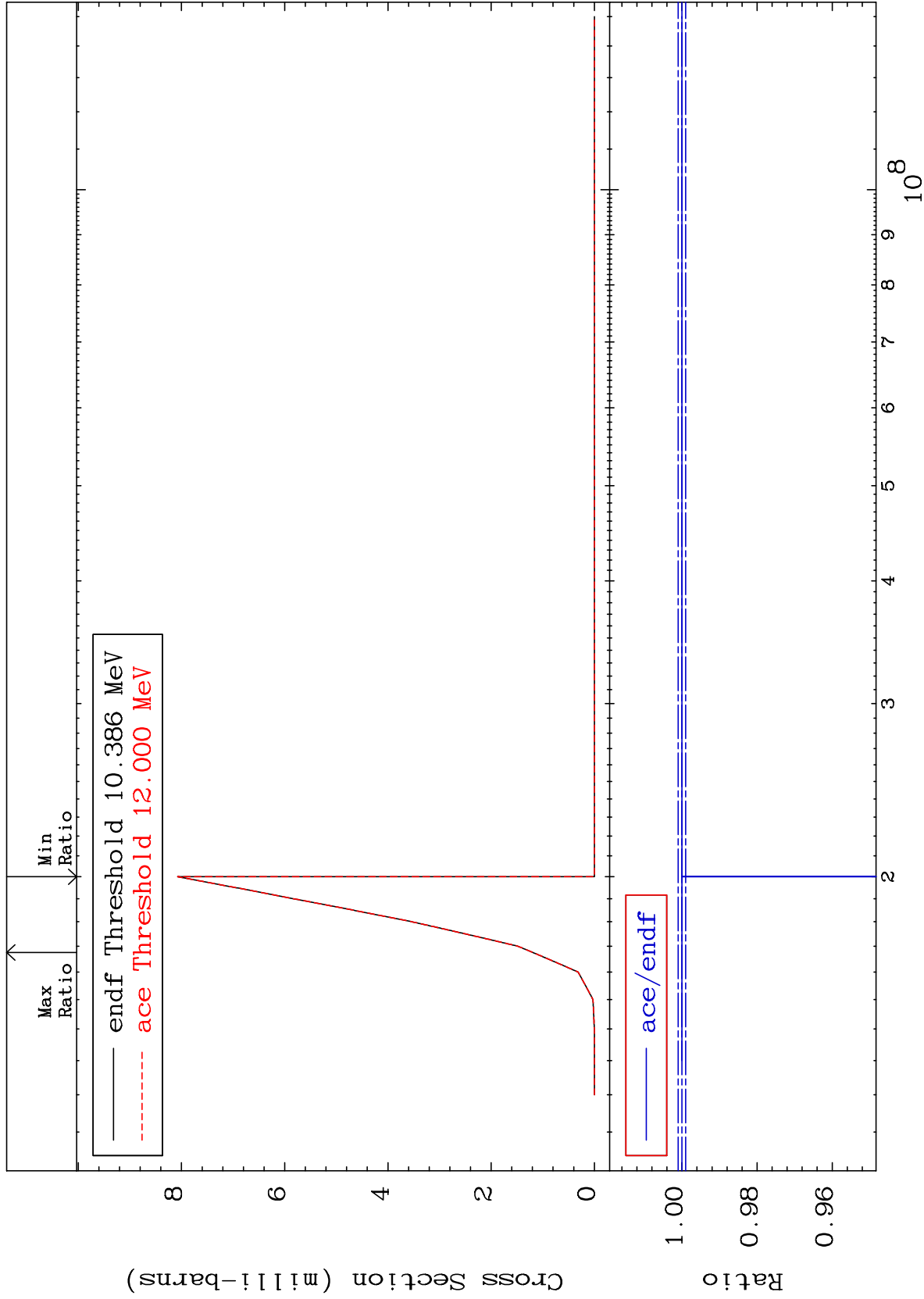


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MAT 2234

$(n, n') \alpha$   
Cross Section

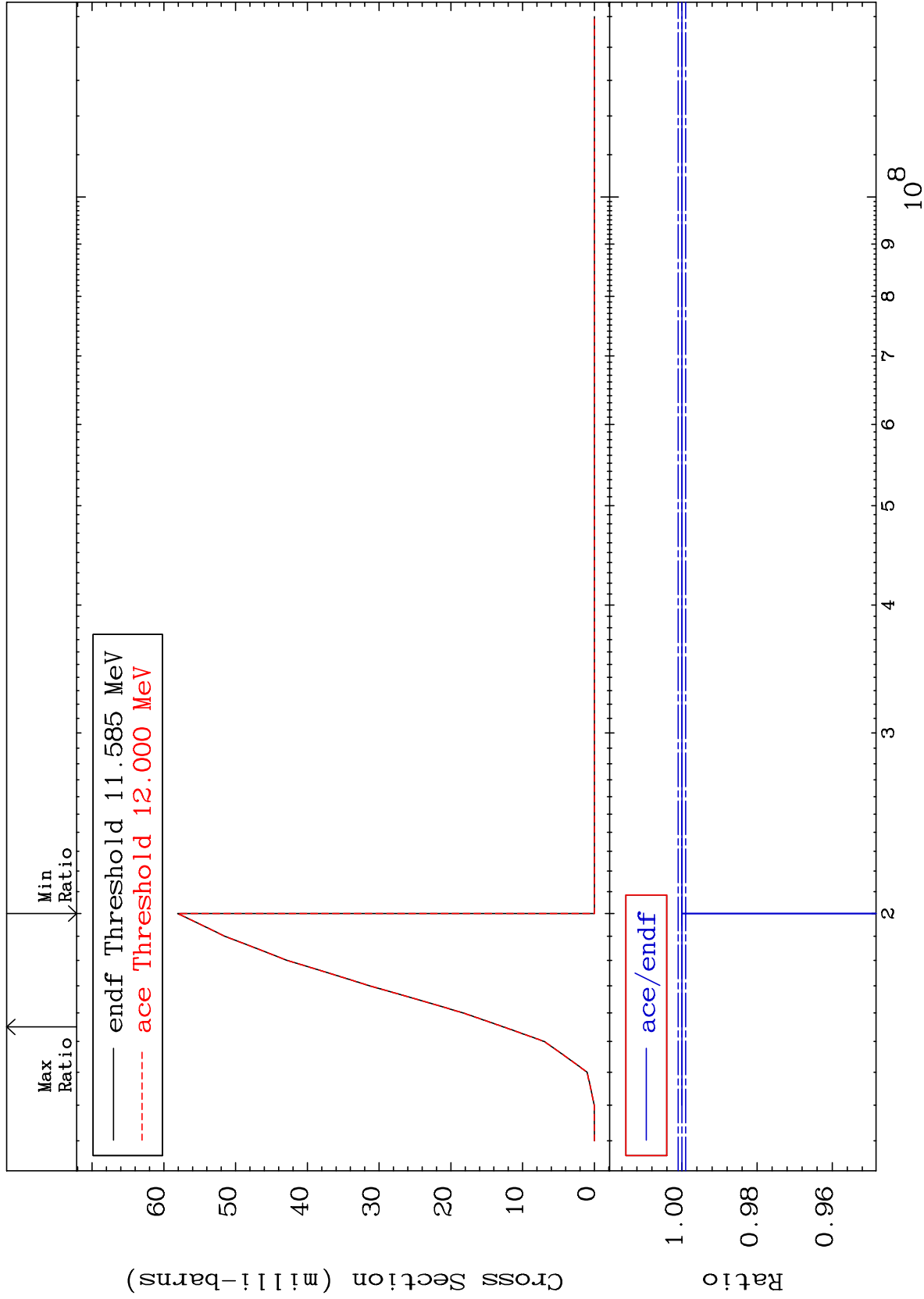
22-Ti-49  
-100.0 To 0.000 %



MAT 2234

(n, n') p  
Cross Section

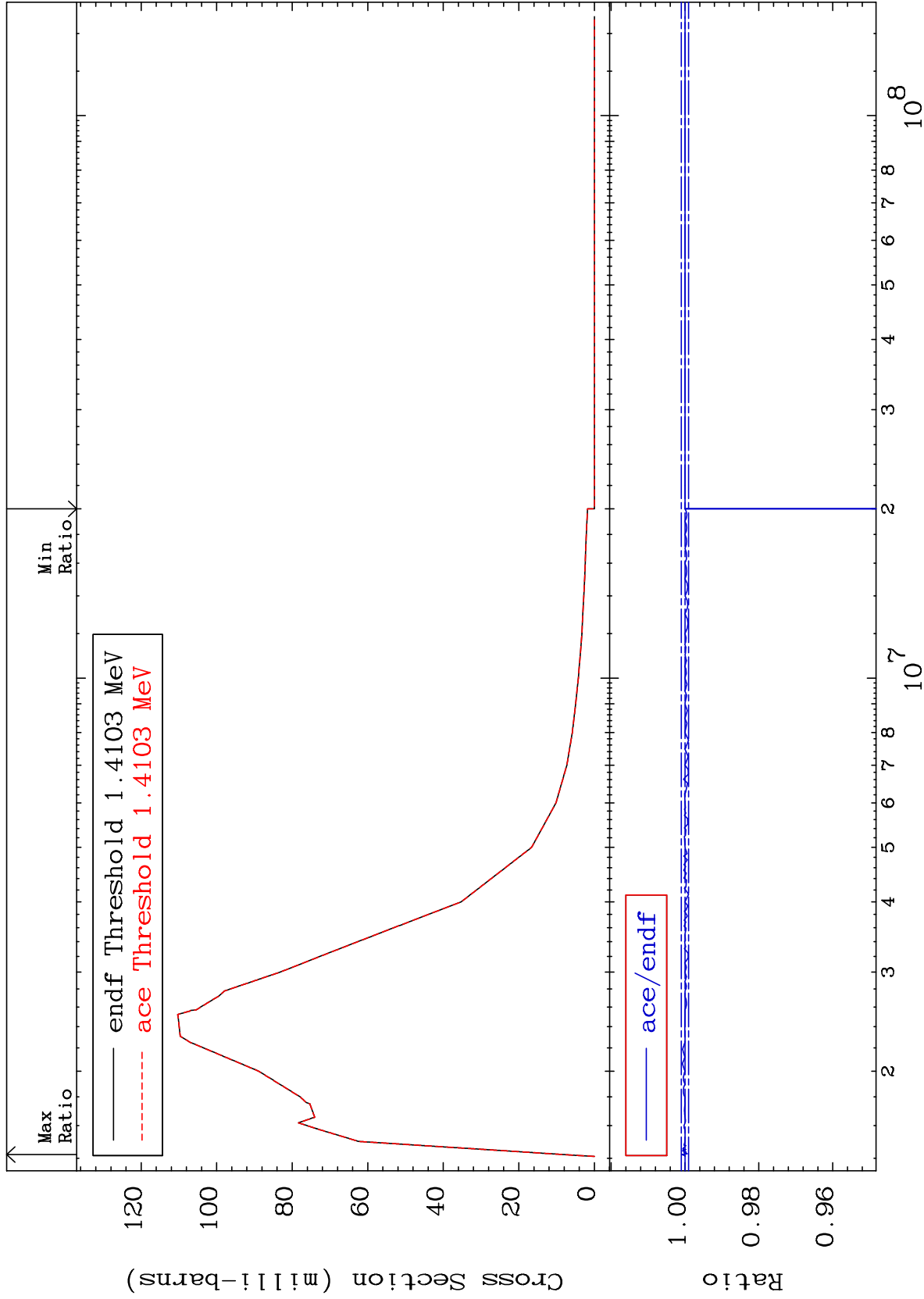
22-Ti-49  
-100.0 To 0.000 %



MAT 2234

1.382 MeV (n,n') Level  
Cross Section

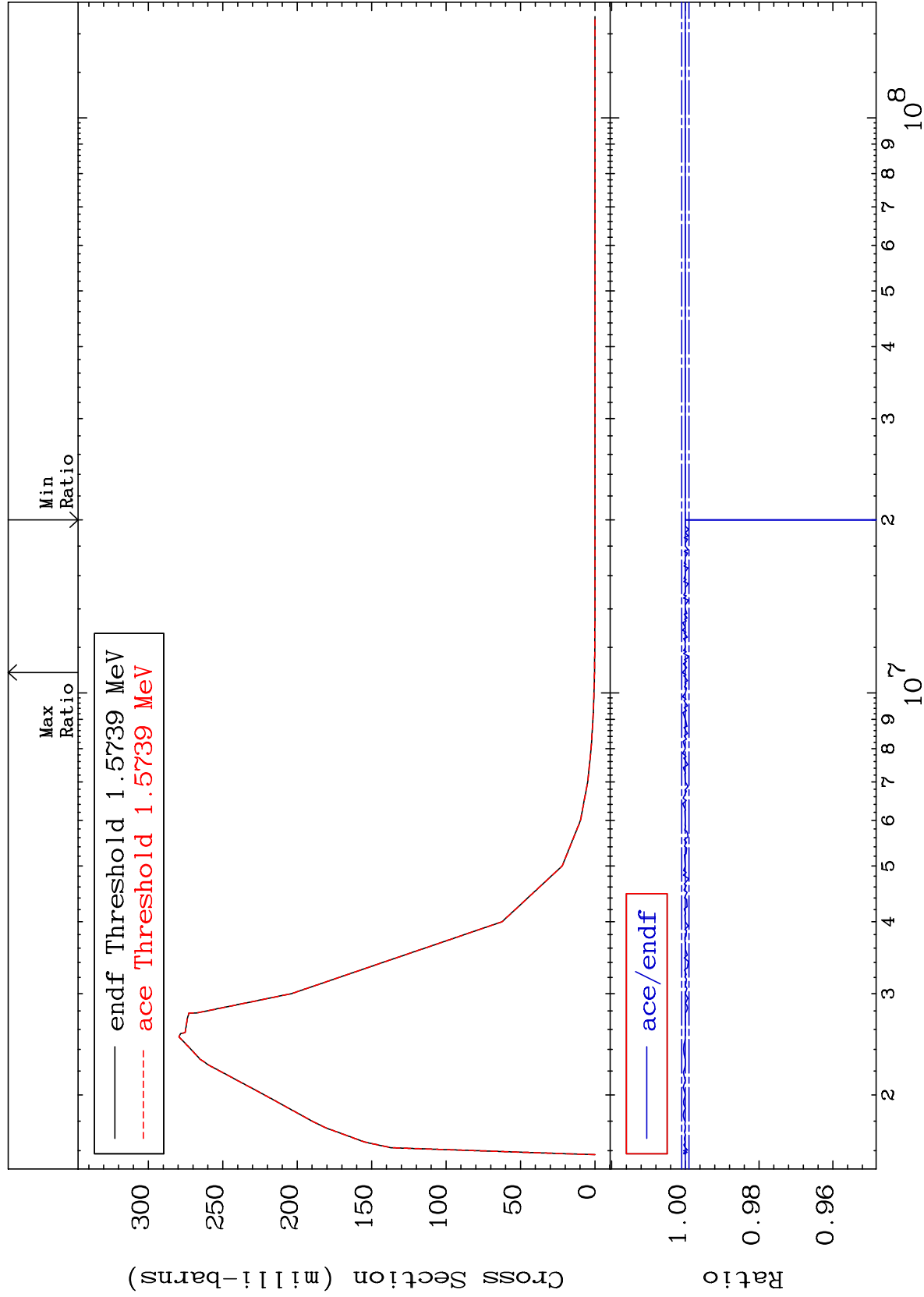
22-Ti-49  
-100.0 To 0.081 %



MAT 2234

1.542 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.080 %



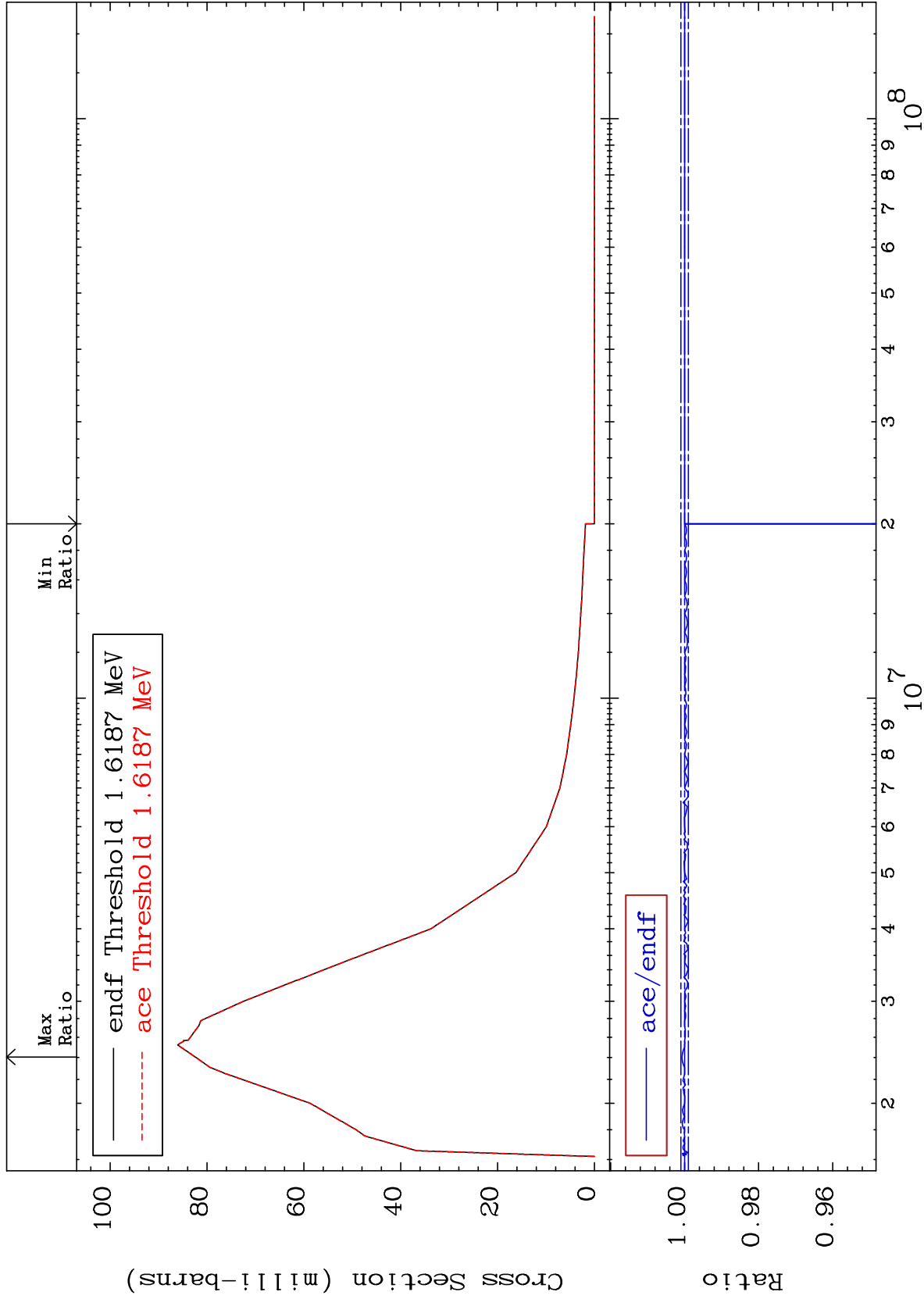
7

Incident Energy (eV)

22-Ti-49



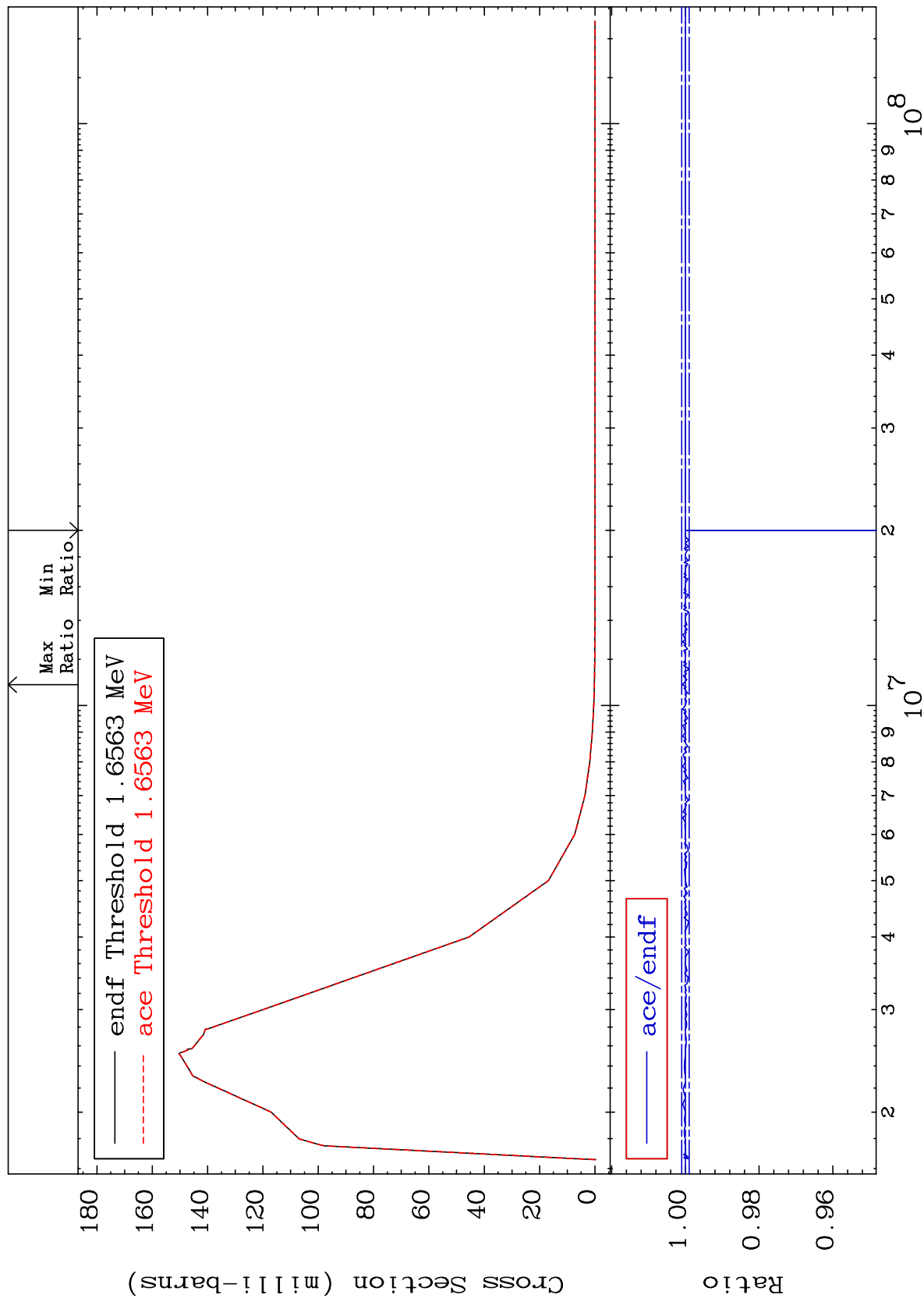
MAT 2234      1.586 MeV (n,n') Level      22-Ti-49  
 Cross Section      -100.0 To 0.073 %



MAT 2234

1.623 MeV (n,n') Level  
Cross Section

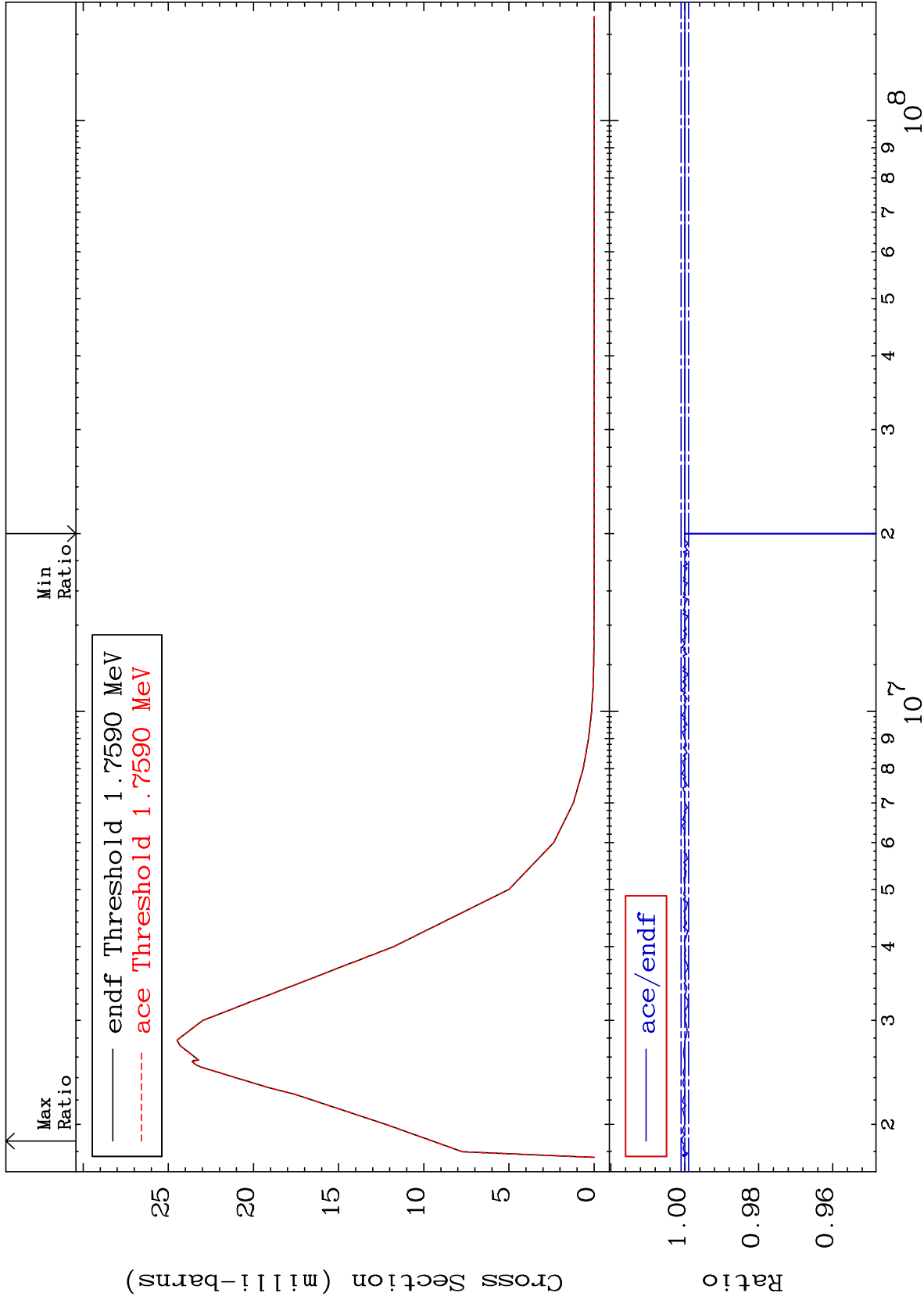
22-Ti-49  
-100.0 To 0.083 %



MAT 2234

1.724 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.083 %

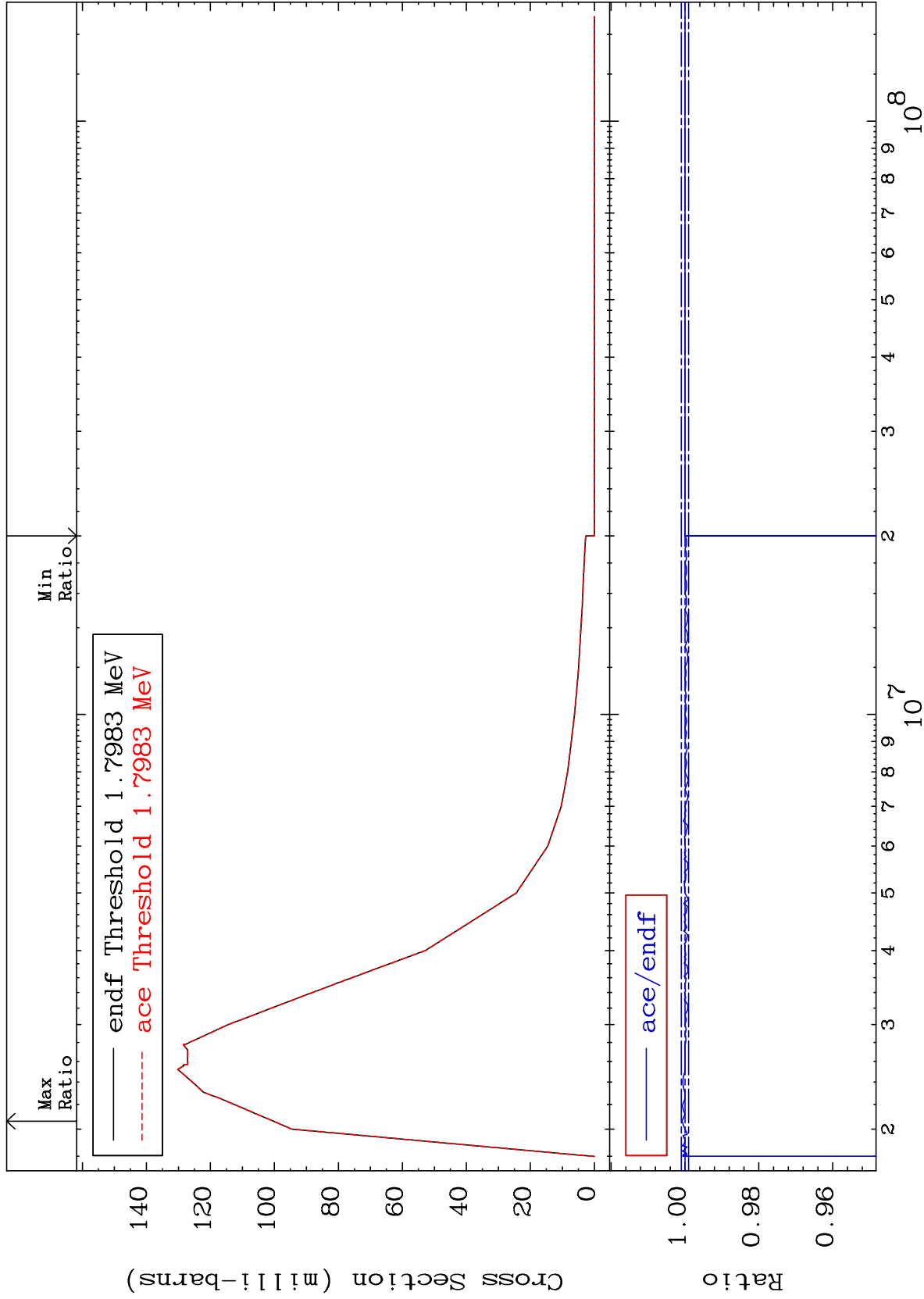


10

Incident Energy (eV)

22-Ti-49

MAT 2234      1.762 MeV (n,n') Level      22-Ti-49  
 Cross Section      -100.0 To 0.081 %

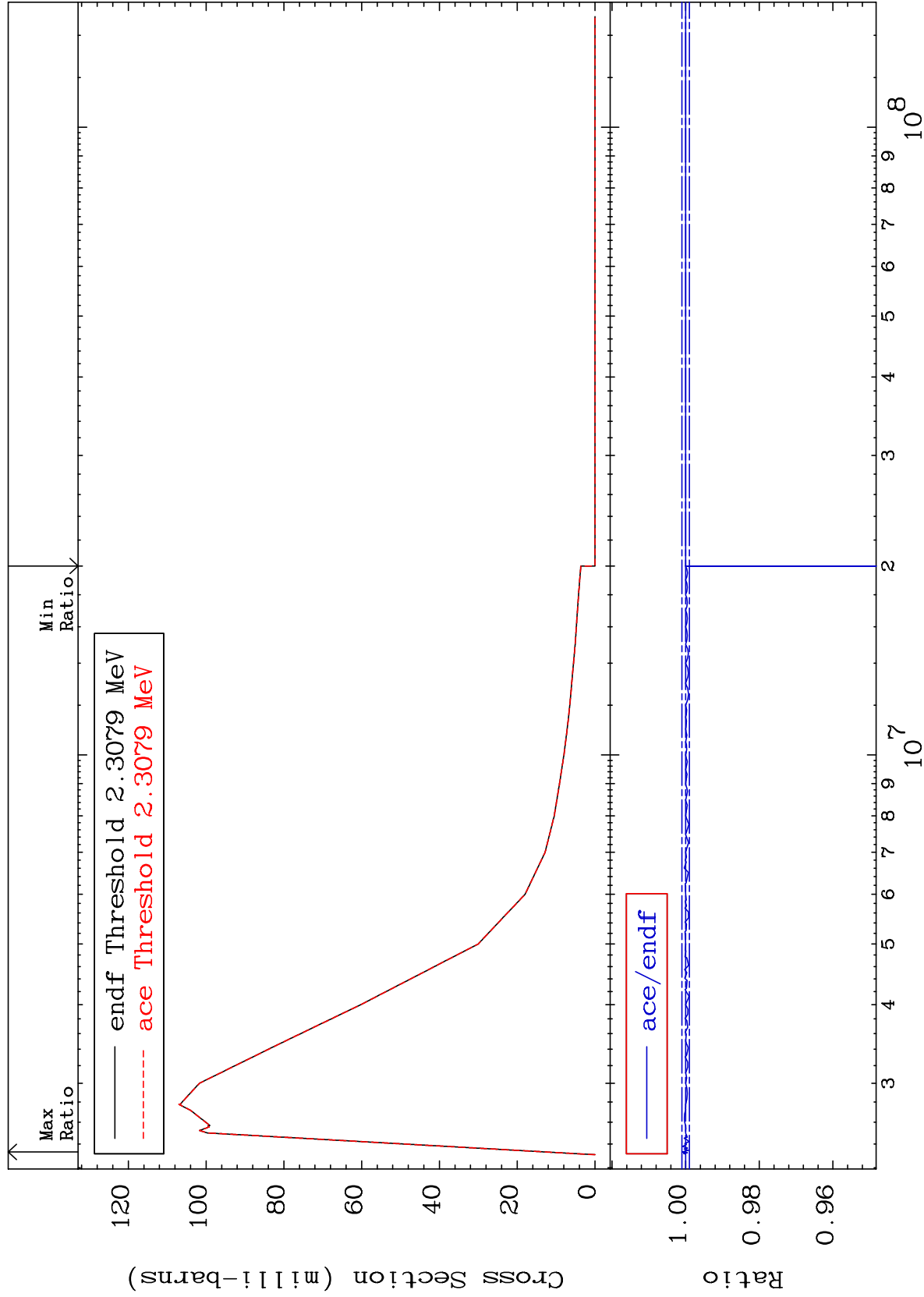


11      Incident Energy (eV)      22-Ti-49

MAT 2234

2.261 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.088 %



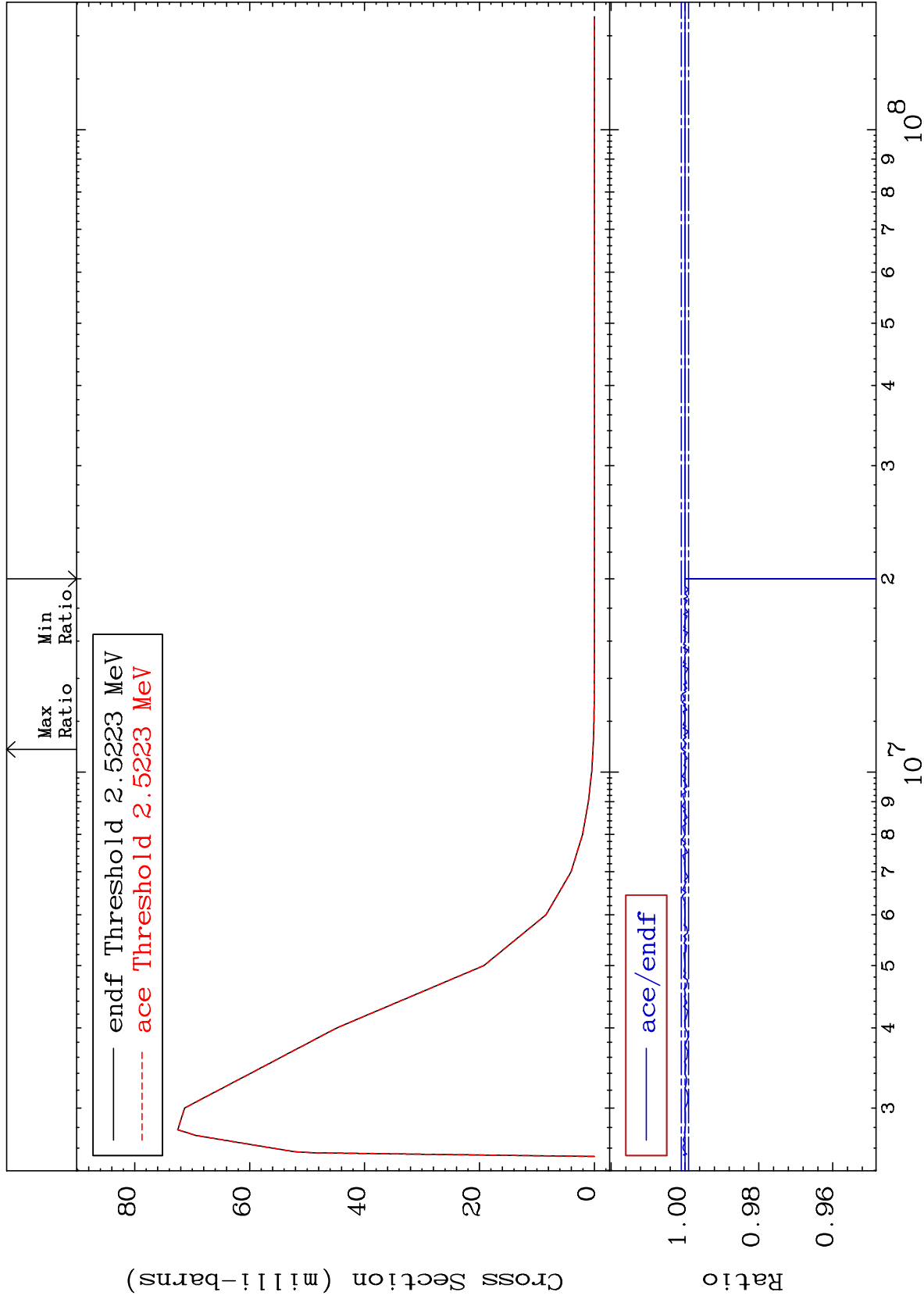
12

22-Ti-49

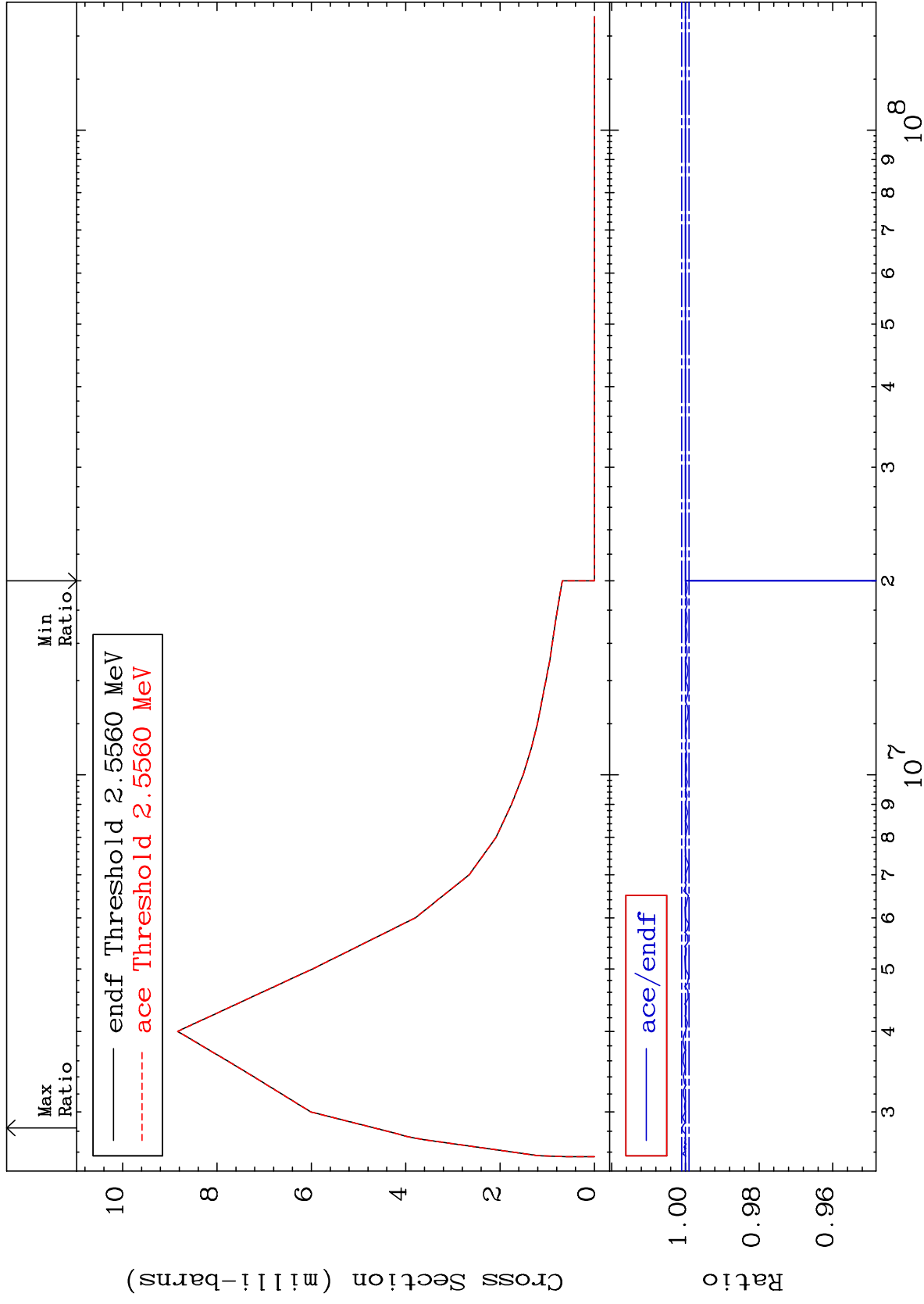
MAT 2234

2.471 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.081 %



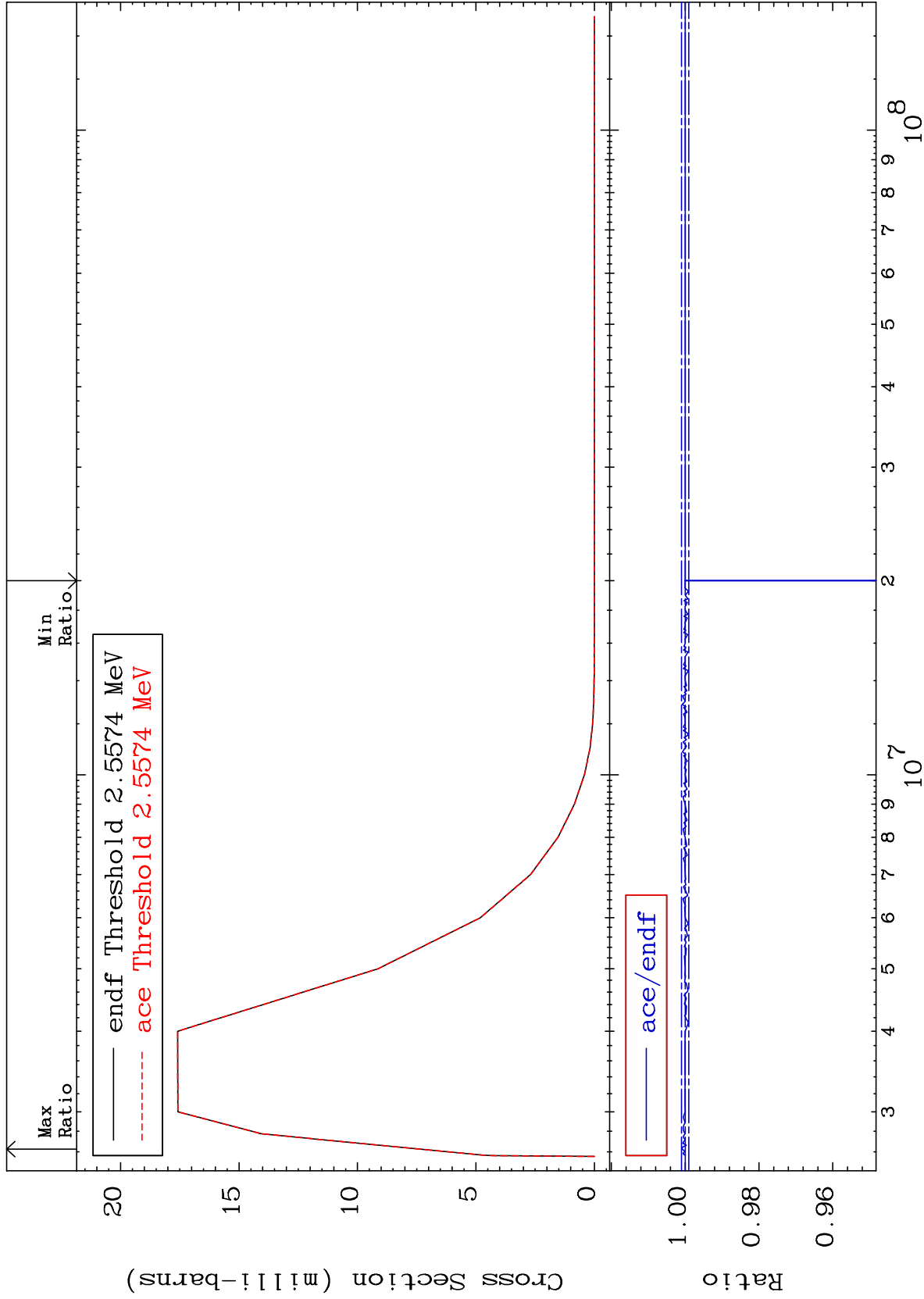
MAT 2234      2.504 MeV (n,n') Level      22-Ti-49  
 Cross Section      -100.0 To 0.094 %



MAT 2234

2.506 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.086 %



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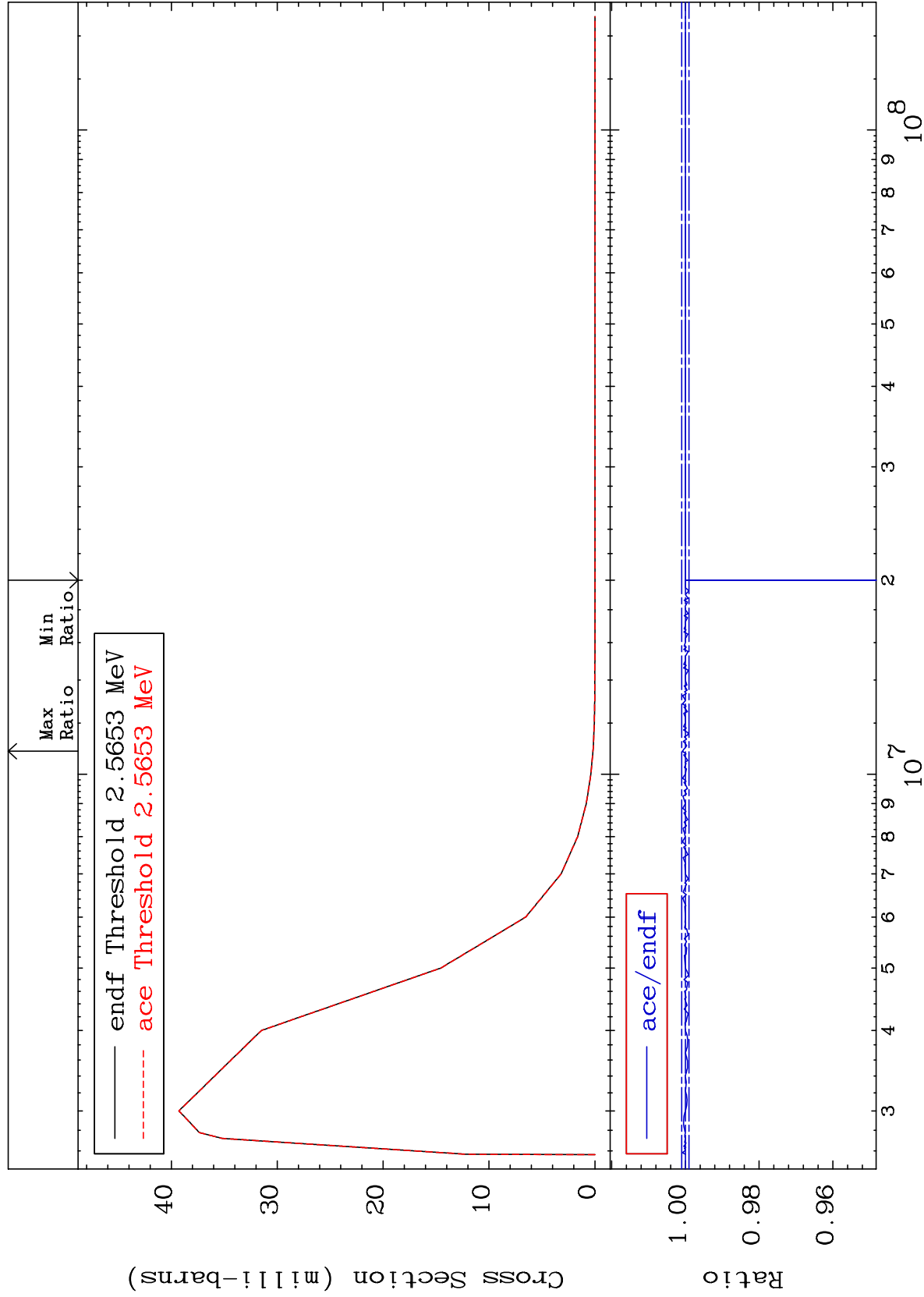
22-Ti-49



MAT 2234

2.514 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.081 %



16

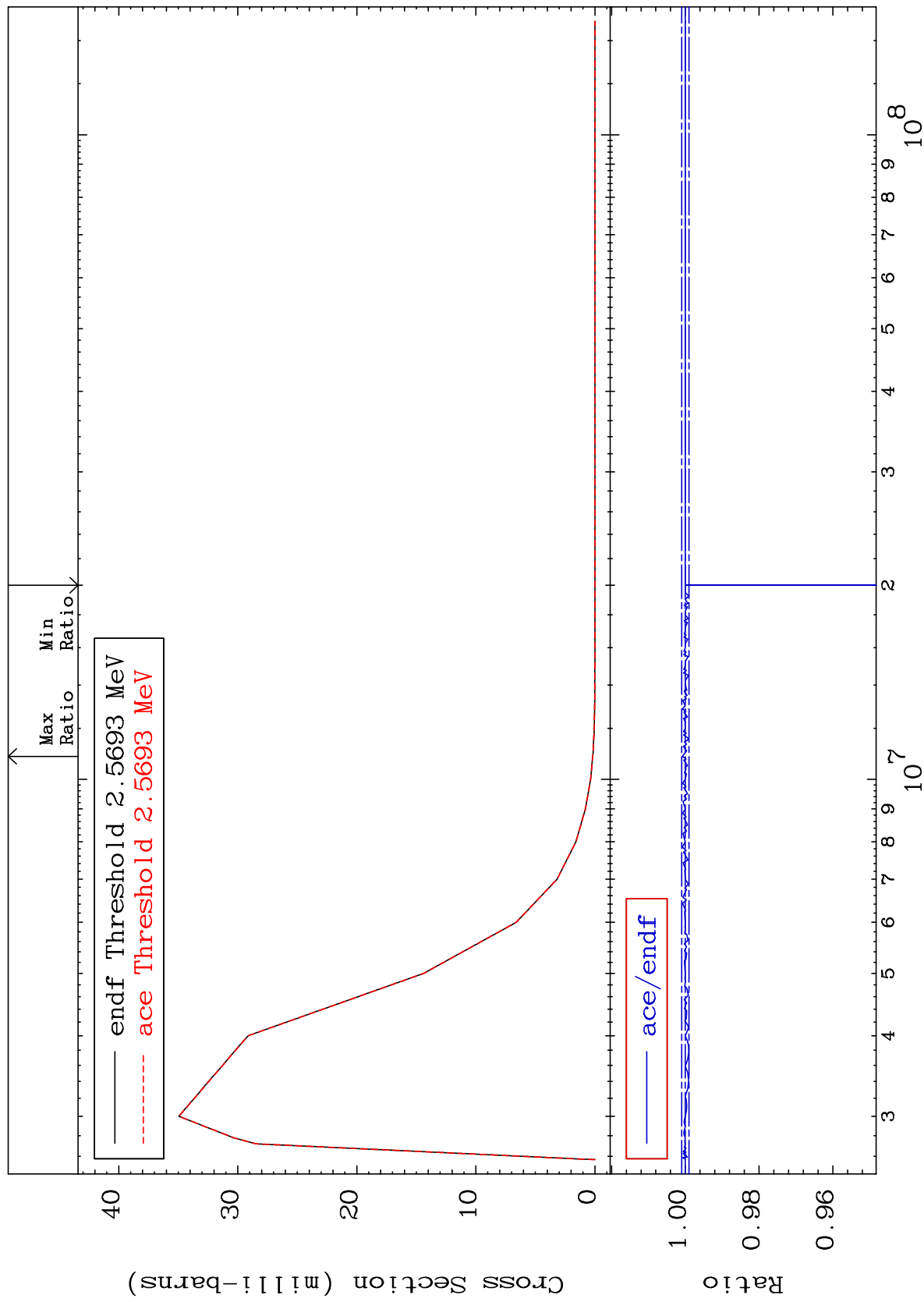
Incident Energy (eV)

22-Ti-49

MAT 2234

2.517 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.080 %



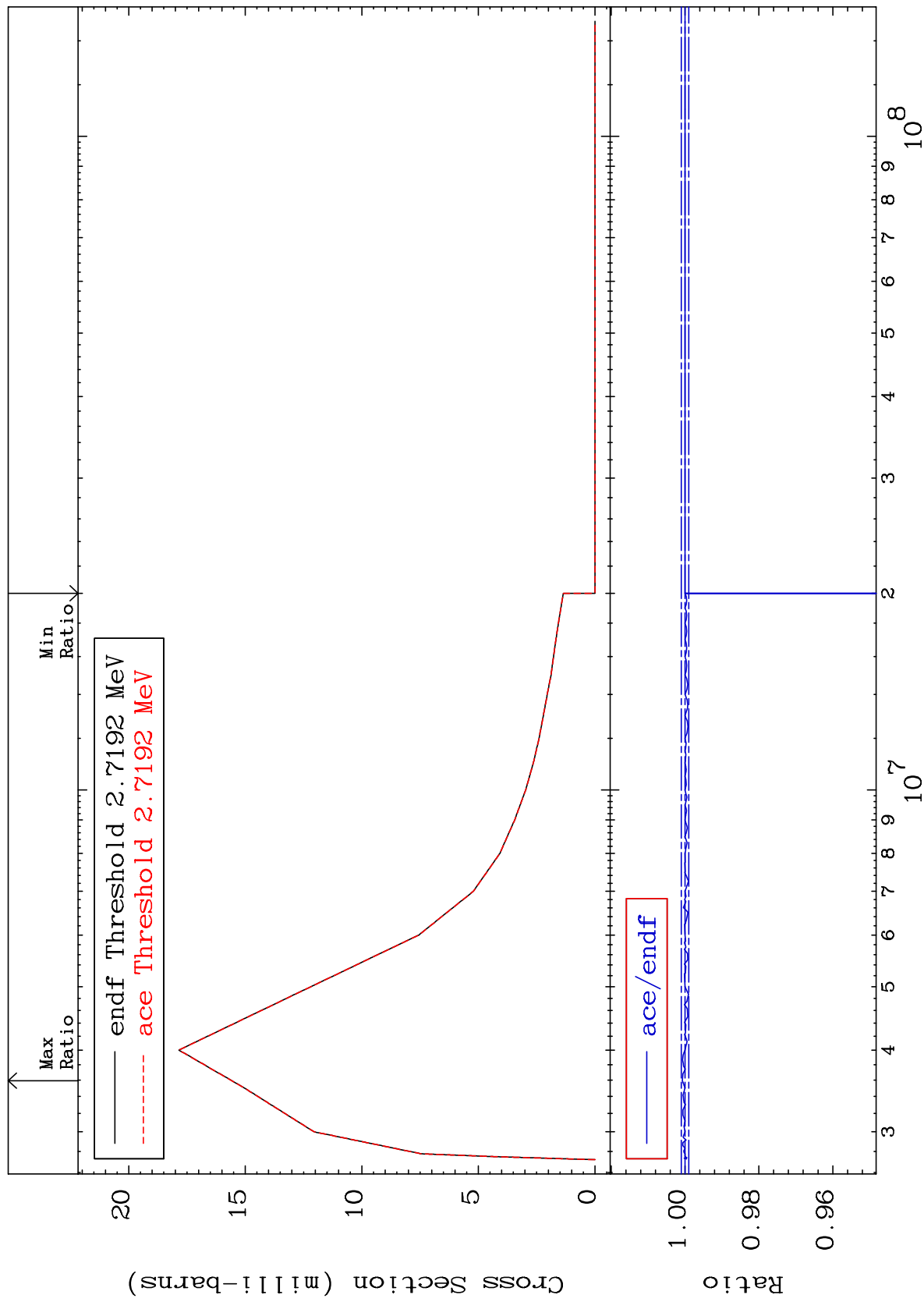
17

22-Ti-49

MAT 2234

2.664 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.071 %



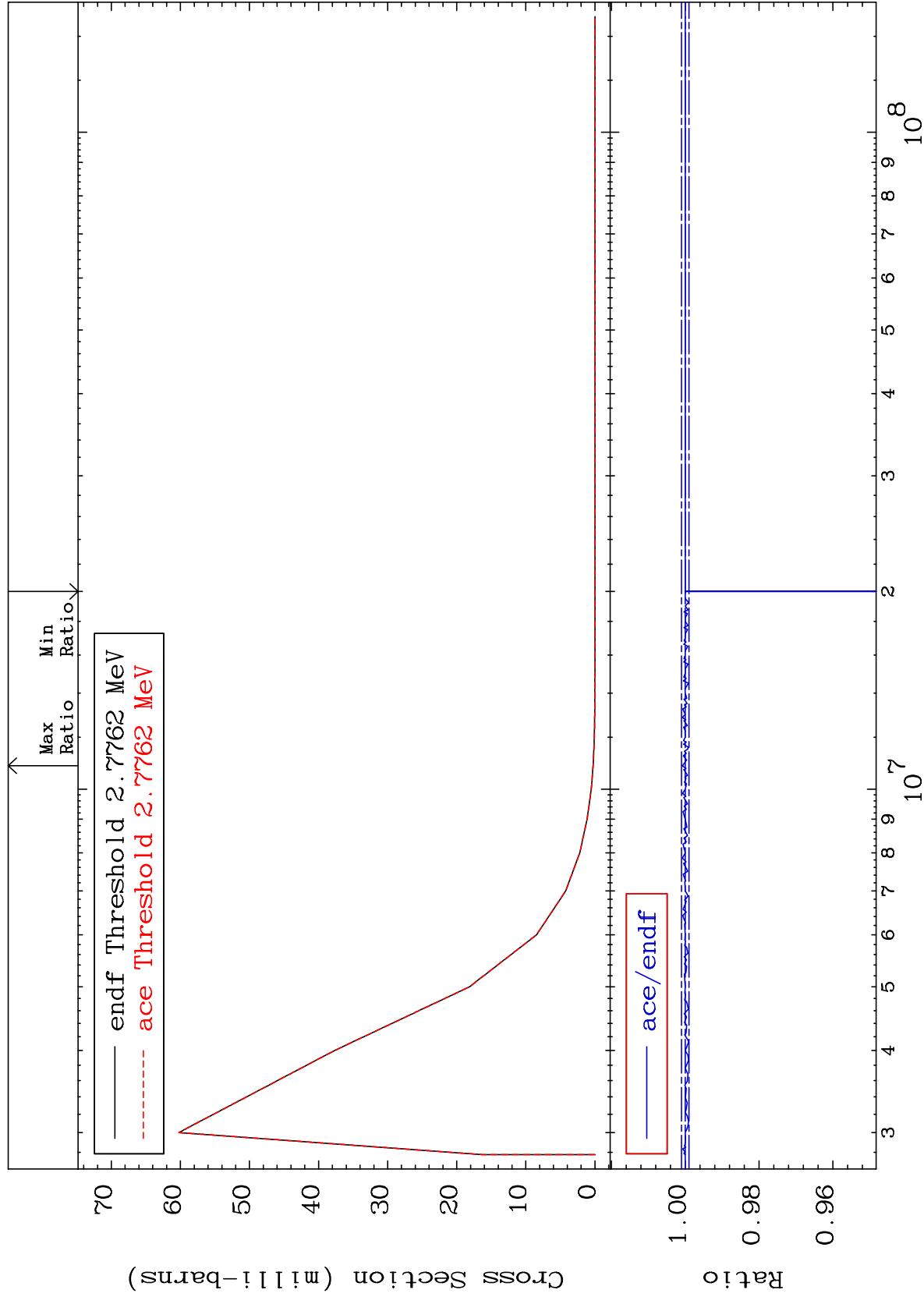
18

22-Ti-49

MAT 2234

2.720 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.078 %



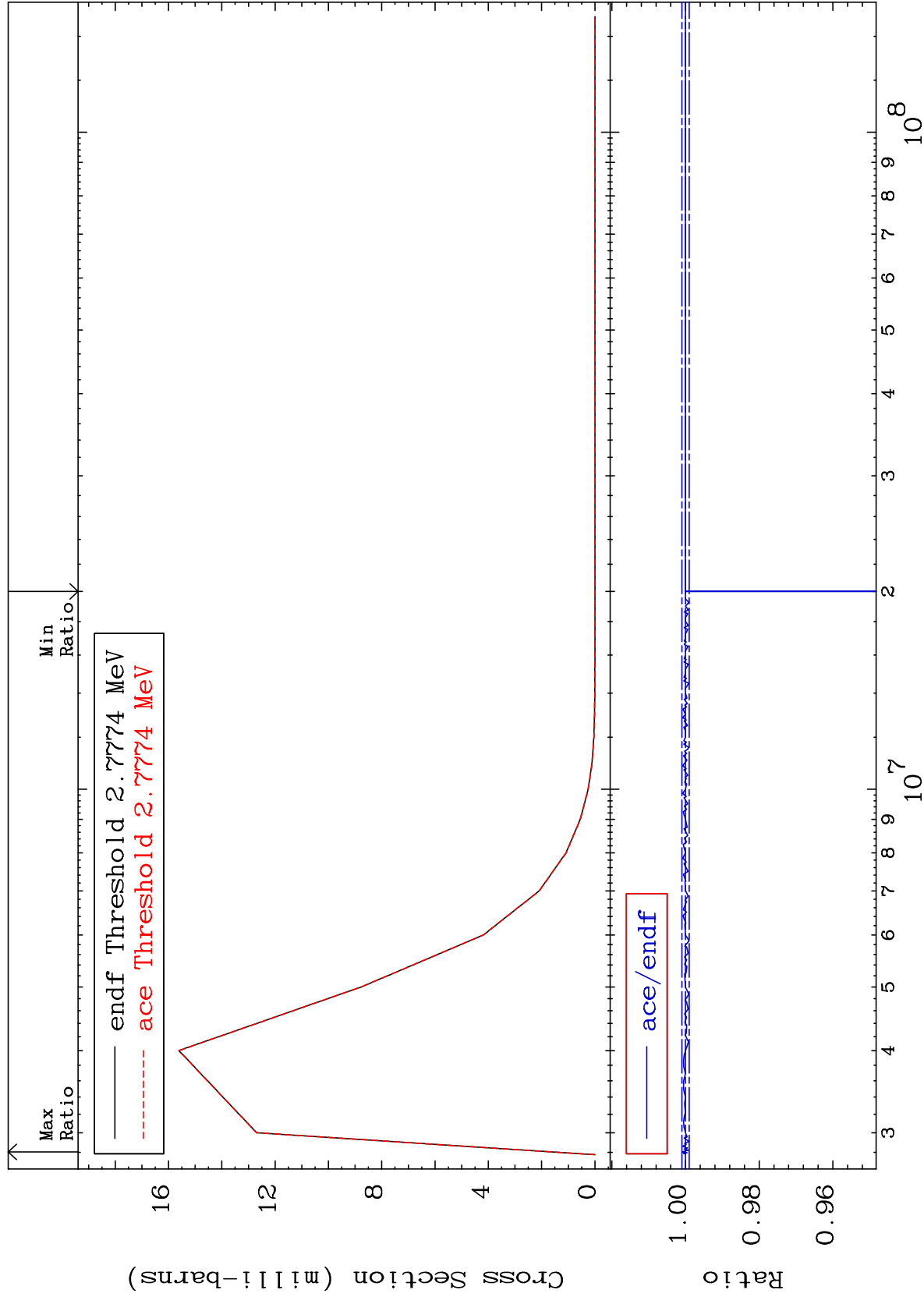
19

22-Ti-49

MAT 2234

2.721 MeV (n,n') Level  
Cross Section

22-Ti-49  
-100.0 To 0.085 %



20

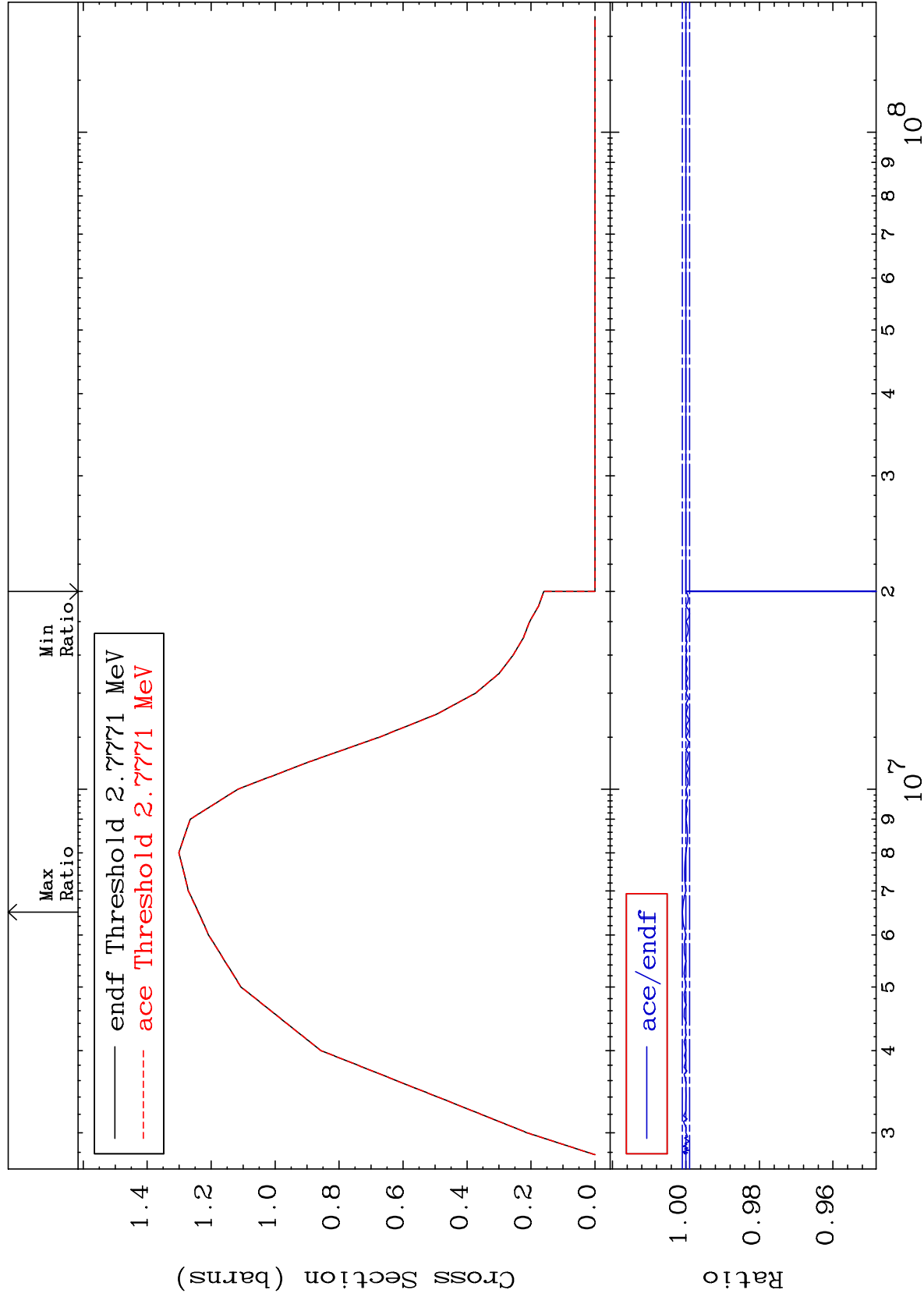
Incident Energy (eV)

22-Ti-49

MAT 2234

(n,n') Continuum  
Cross Section

22-Ti-49  
-100.0 To 0.098 %



21

22-Ti-49

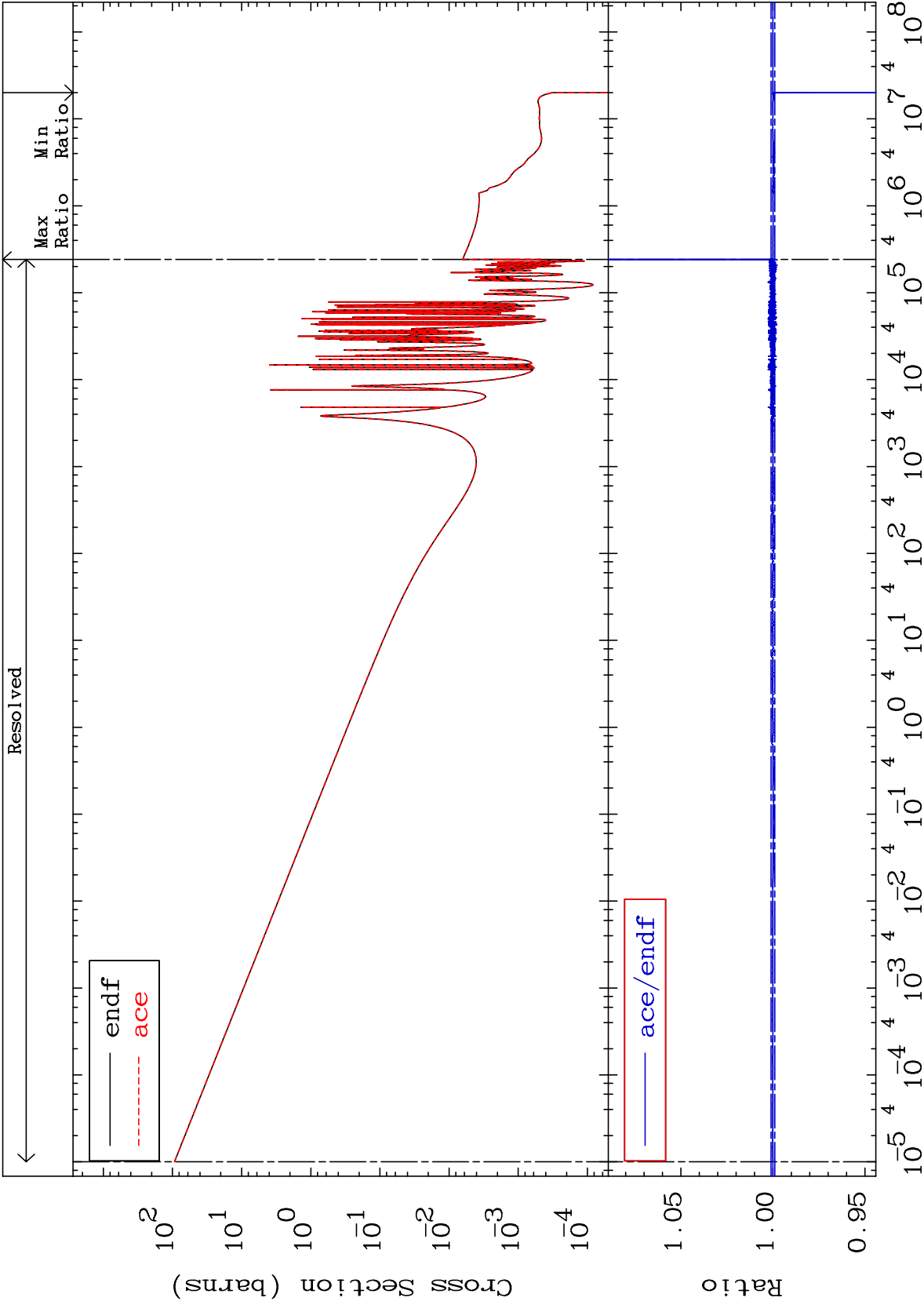
MAT 2234

(n,  $\gamma$ )

22-Ti-49

Cross Section

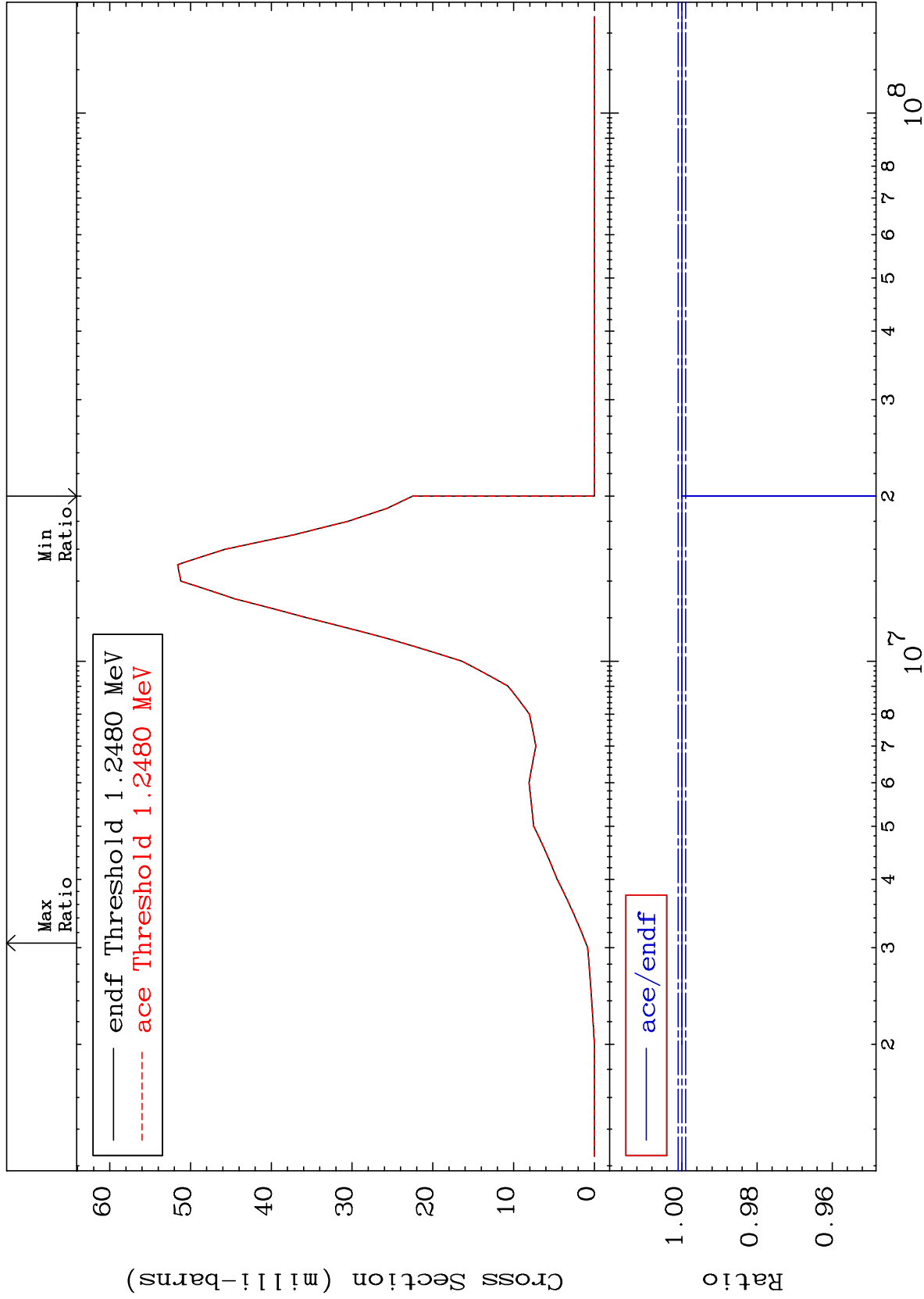
-100.0 To 85.56 %



MAT 2234

(n,p)  
Cross Section

22-Ti-49  
-100.0 To 0.000 %





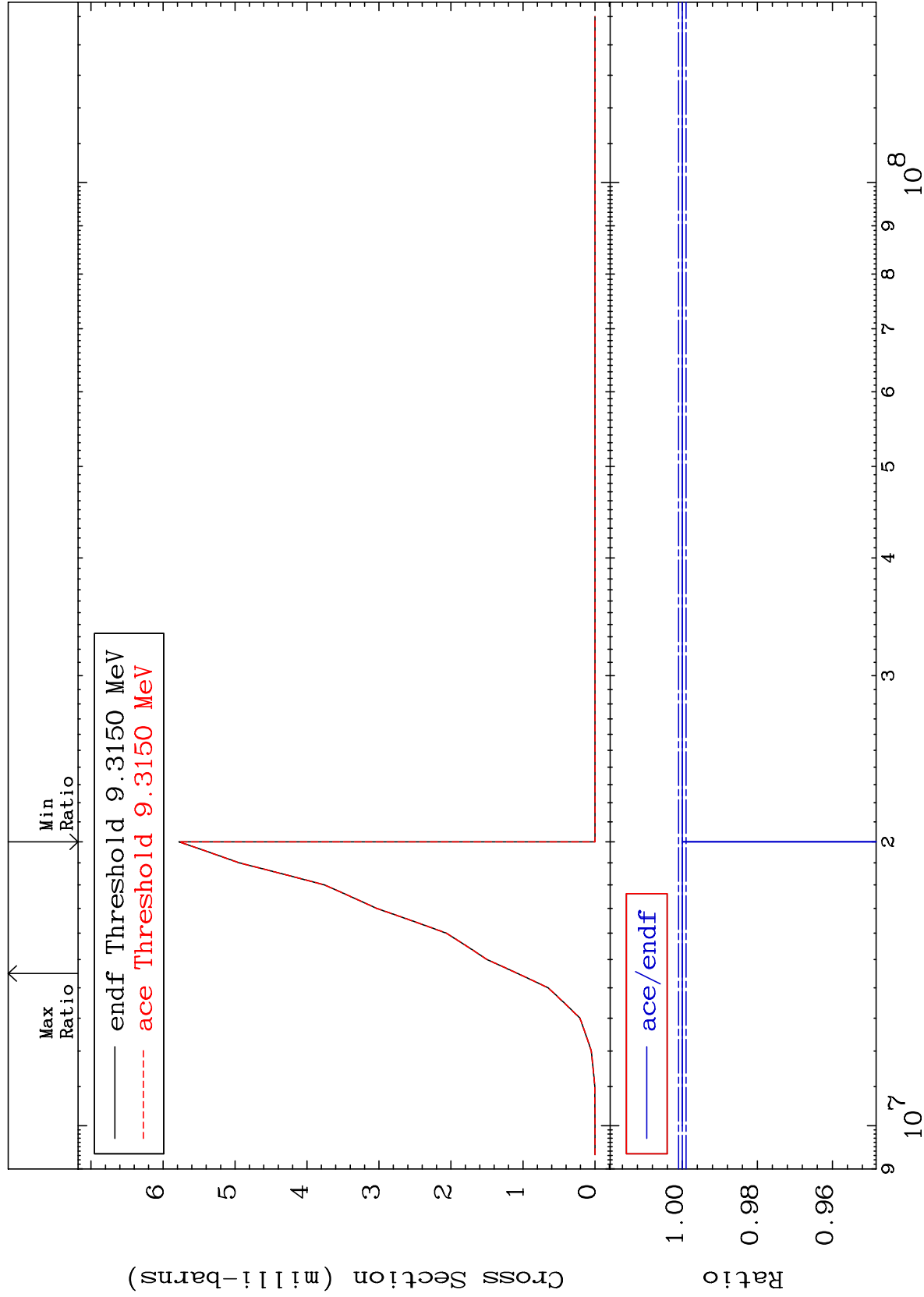
MAT 2234

(n, d)

<sup>22</sup>Ti-49

Cross Section

-100.0 To 0.000 %



24



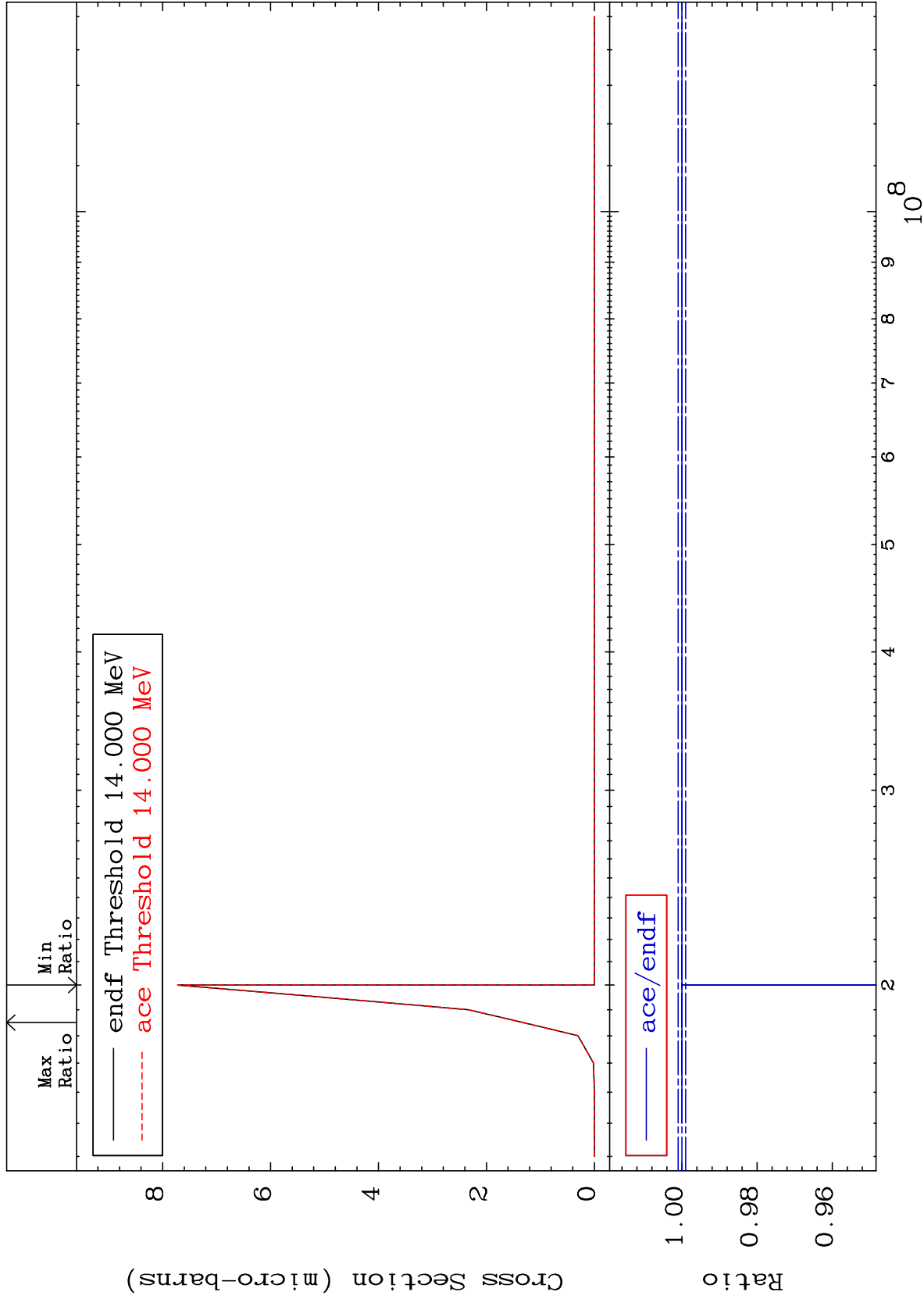
MAT 2234

(n, He-3)

22-Ti-49

Cross Section

-100.0 To 0.000 %



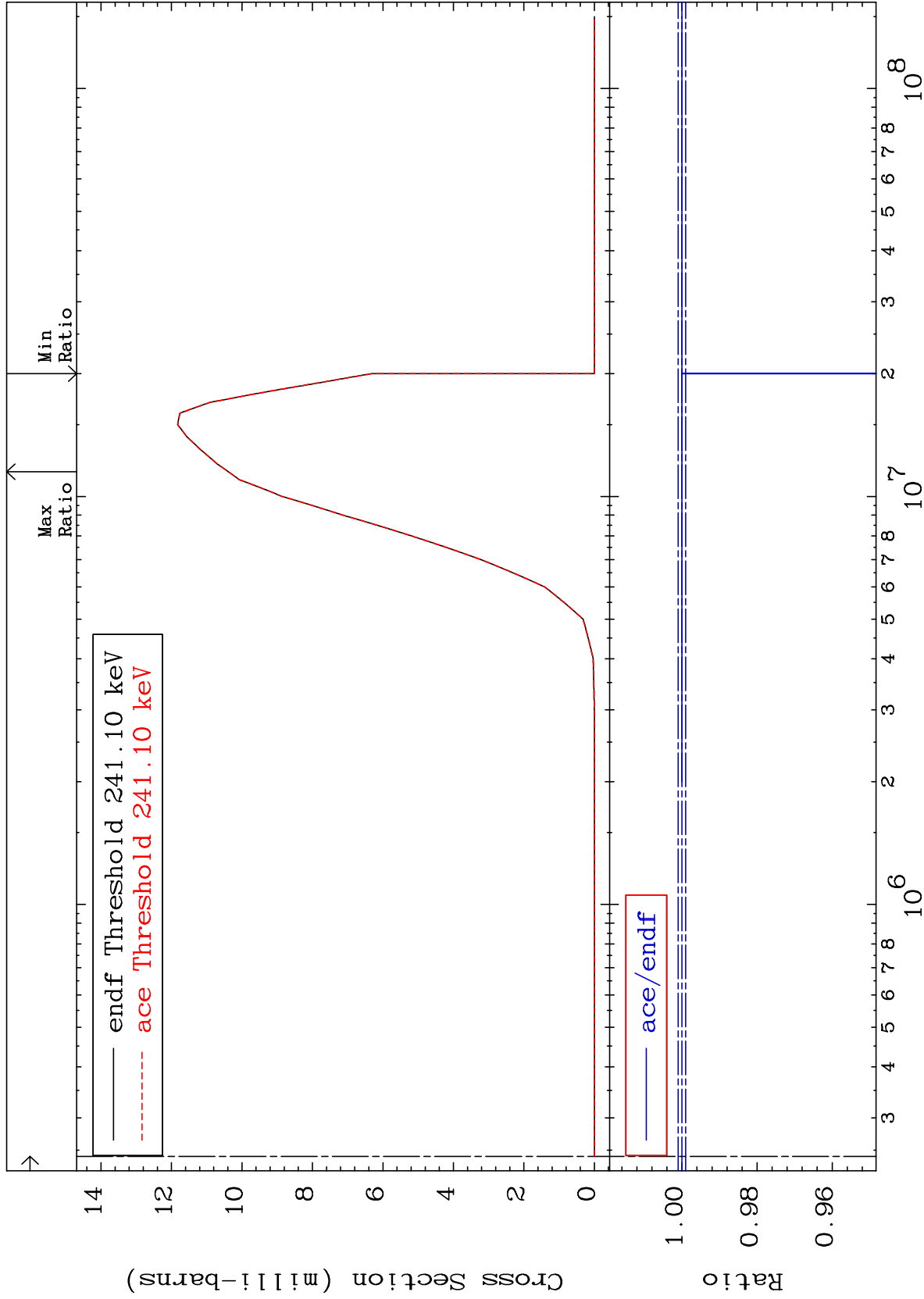
MAT 2234

22-Ti-49

-100.0 To 0.000 %

(n,  $\alpha$ )

Cross Section



27

22-Ti-49

MAT 2234

(n,2p)  
Cross Section

22-Ti-49  
-100.0 To 0.000 %

